DOCKET NO.: UFRF-0029 / UF-10984

Application No.: 10/648,354

Office Action Dated: April 27, 2007

PATENT REPLY FILED UNDER EXPEDITED PROCEDURE PURSUANT TO 37 CFR § 1.116

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

James Chris Sackellares, Leonidas D.

Iasemidis, Deng-Shan Shiau, LindaConfirmation No.: 3420

Dance, Panos M. Pardalos, Wanpracha

A. Chaovalitwongse

Application No.: 10/648,354 Group Art Unit: 3735

Filing Date: August 27, 2003 Examiner: Zoe E. Baxter

For: **OPTIMIZATION OF MULTI-DIMENSIONAL TIME SERIES**

PROCESSING FOR SEIZURE WARNING AND PREDICTION

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

REPLY PURSUANT TO 37 CFR § 1.116

| I | n resp | onse to the Official Action dated April 27, 2007 , rec | onsideration is |
|---|-------------|---|---------------------------|
| respectfully requested in view of the amendments and/or remarks as indicated below: | | | |
| | | Amendments to the Specification begin on page | of this paper. |
| | | Amendments to the Claims are reflected in the listing of the claims which begins on page 2 of this paper. | |
| | | Amendments to the Drawings begin on page an attached replacement sheet. | of this paper and include |
| | \boxtimes | Remarks begin on page 12 of this paper. | |